

Mean

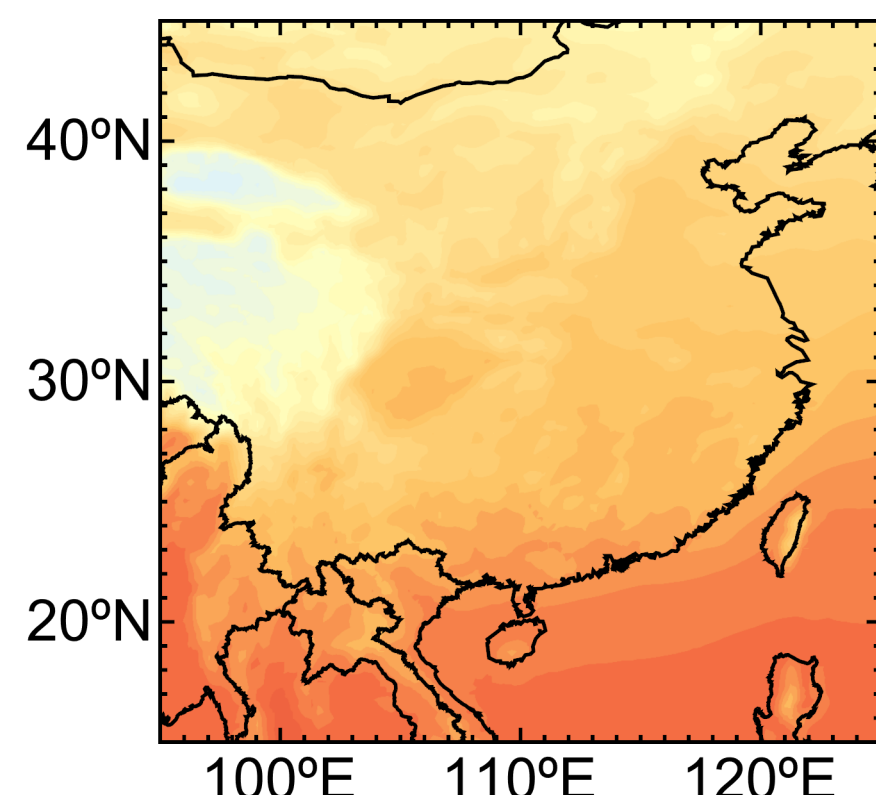
Variance

Skewness

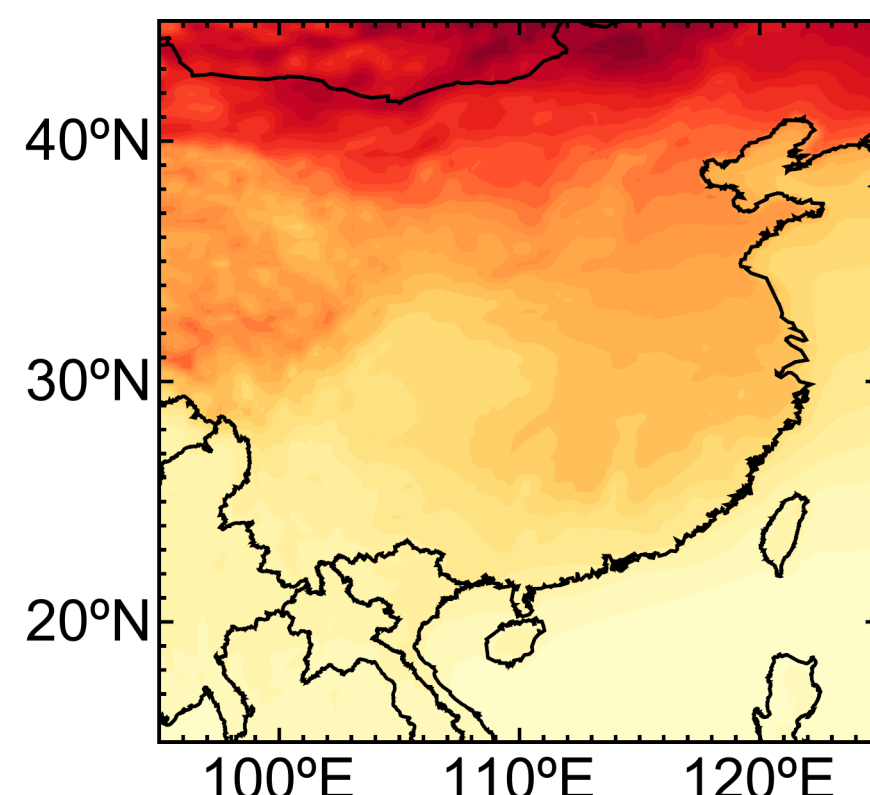
Min

Max

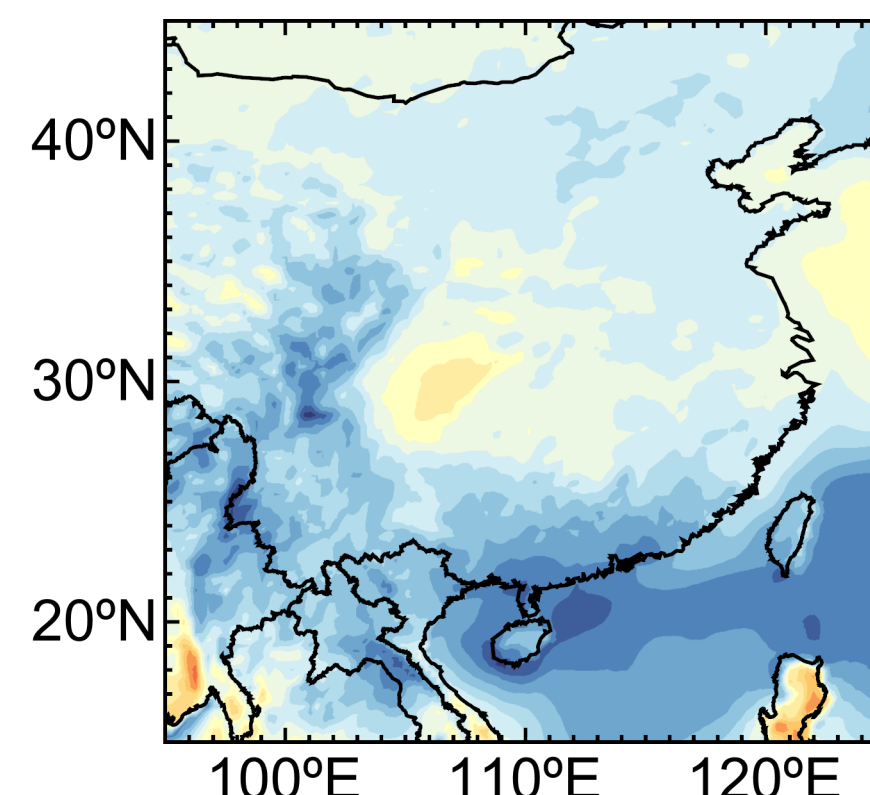
ERA5



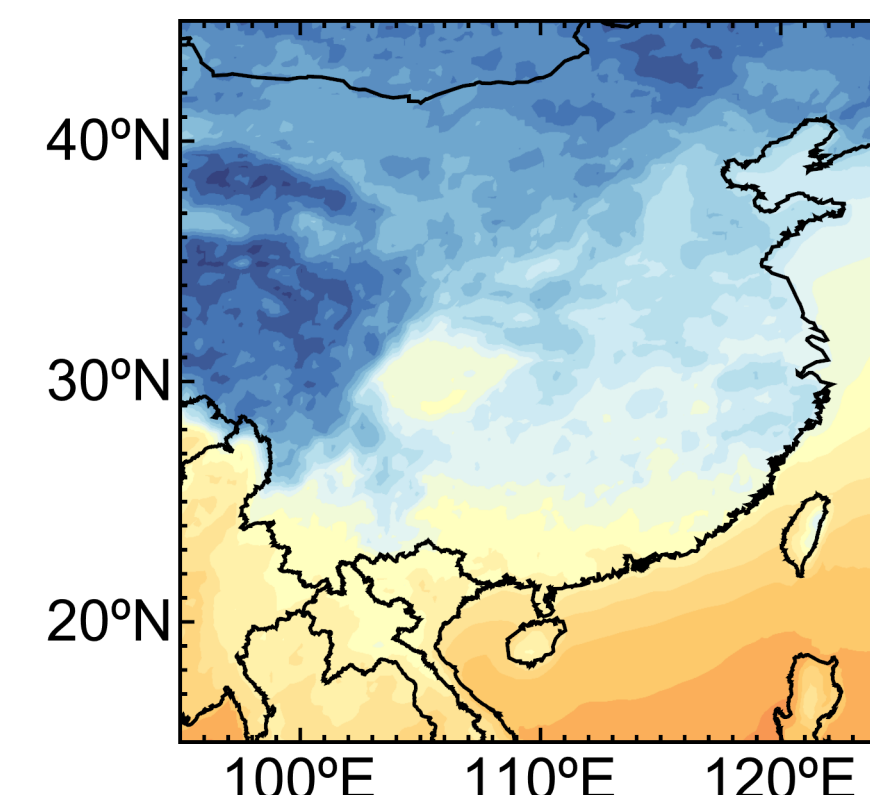
corr = 0.999 RMSE = 0.07°C



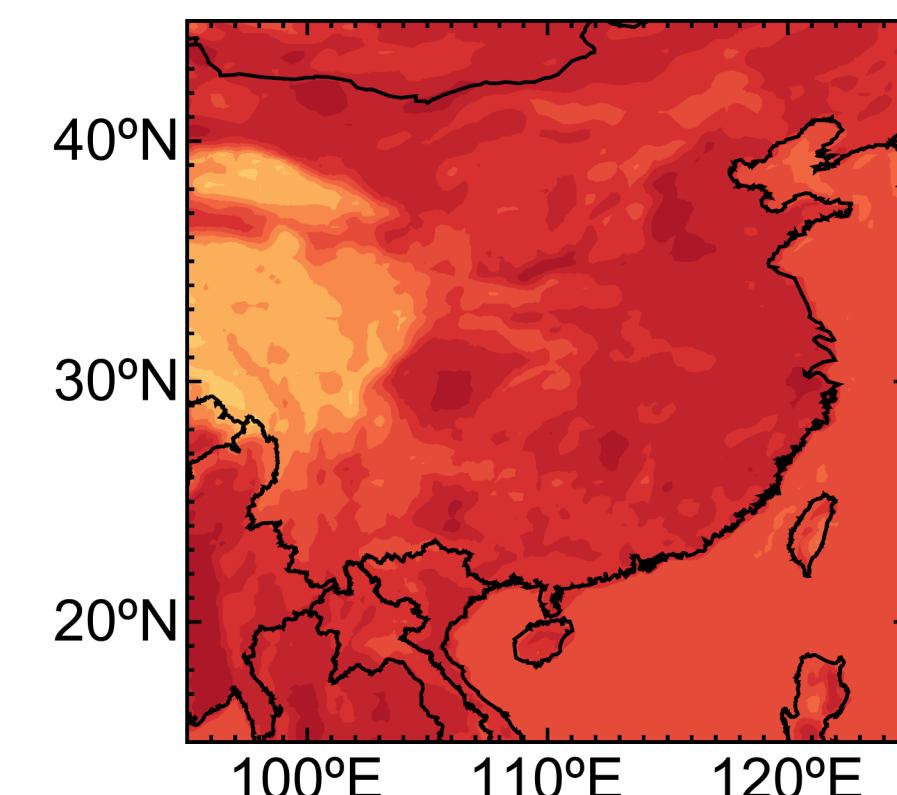
corr = 0.999 RMSE = 0.35(°C)²



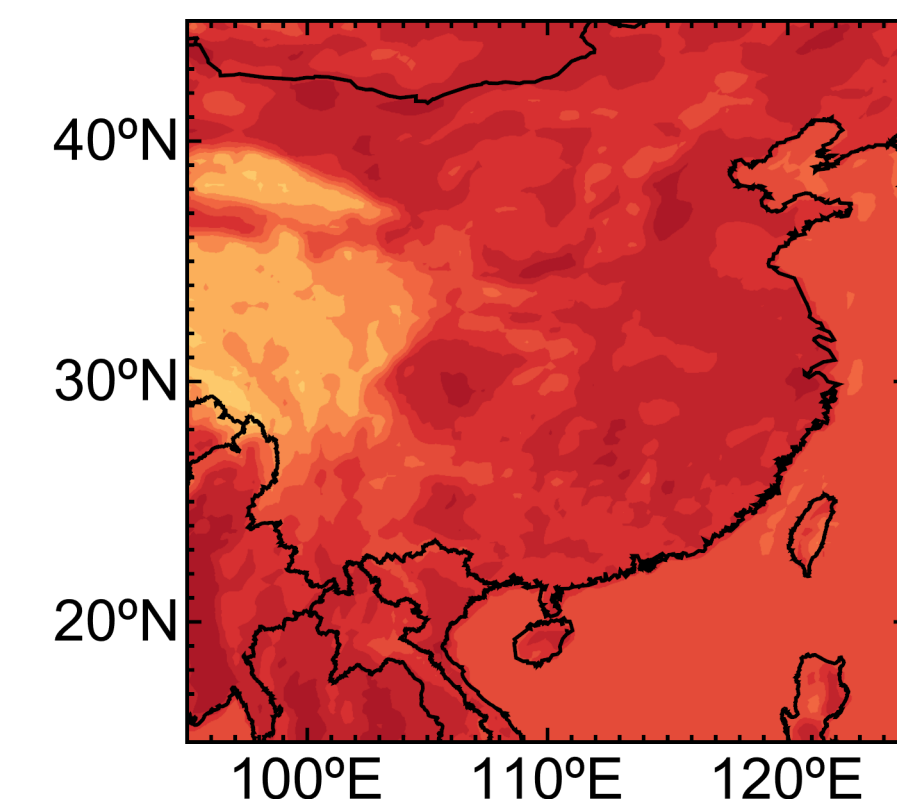
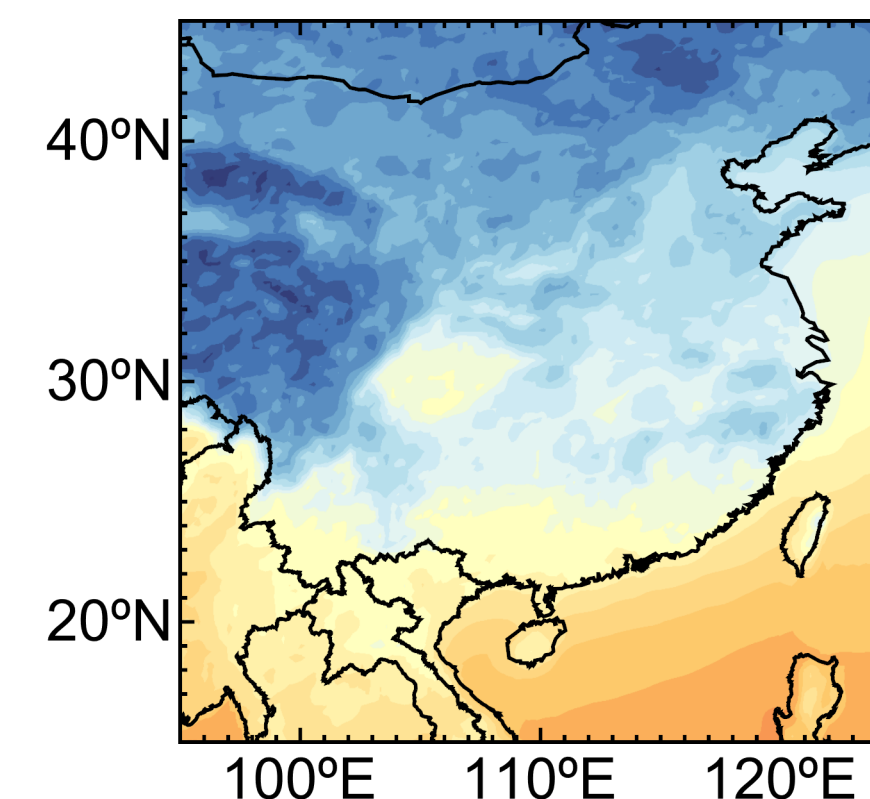
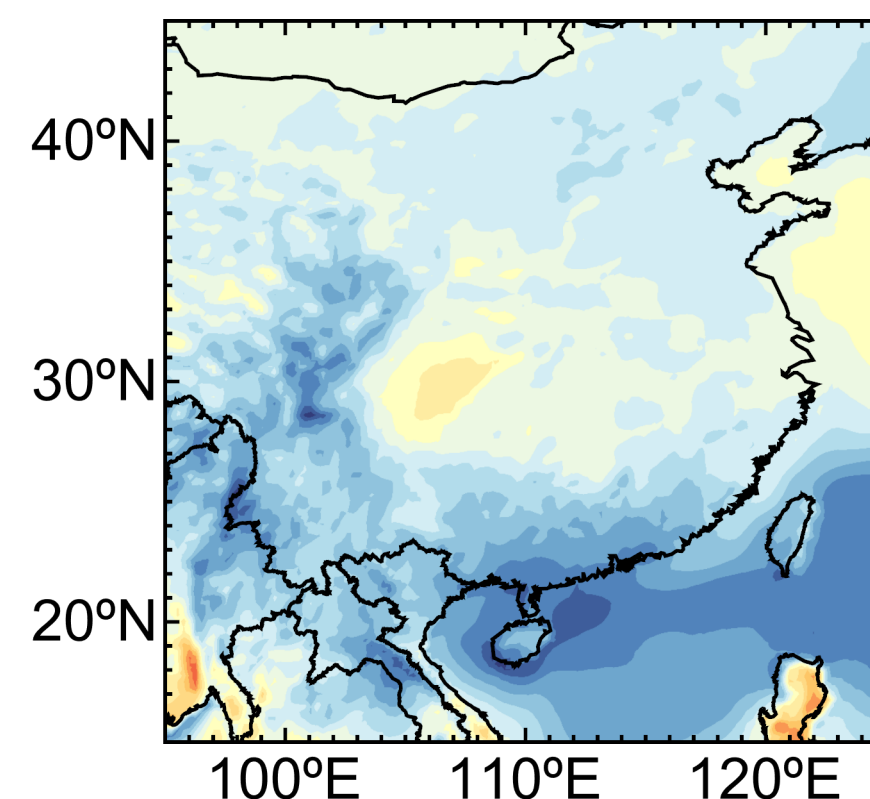
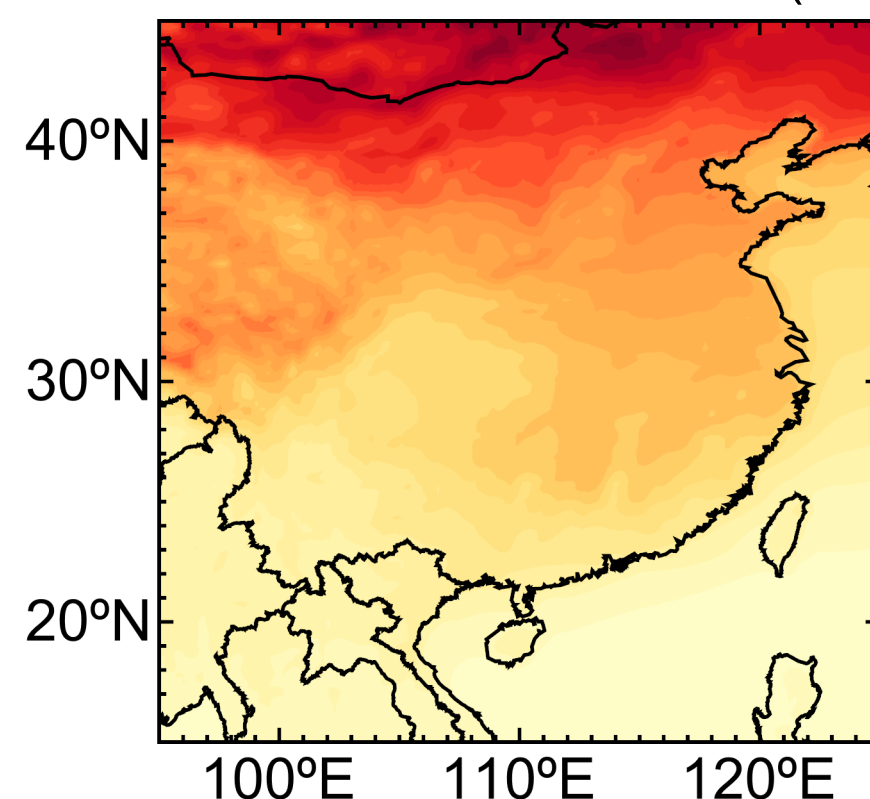
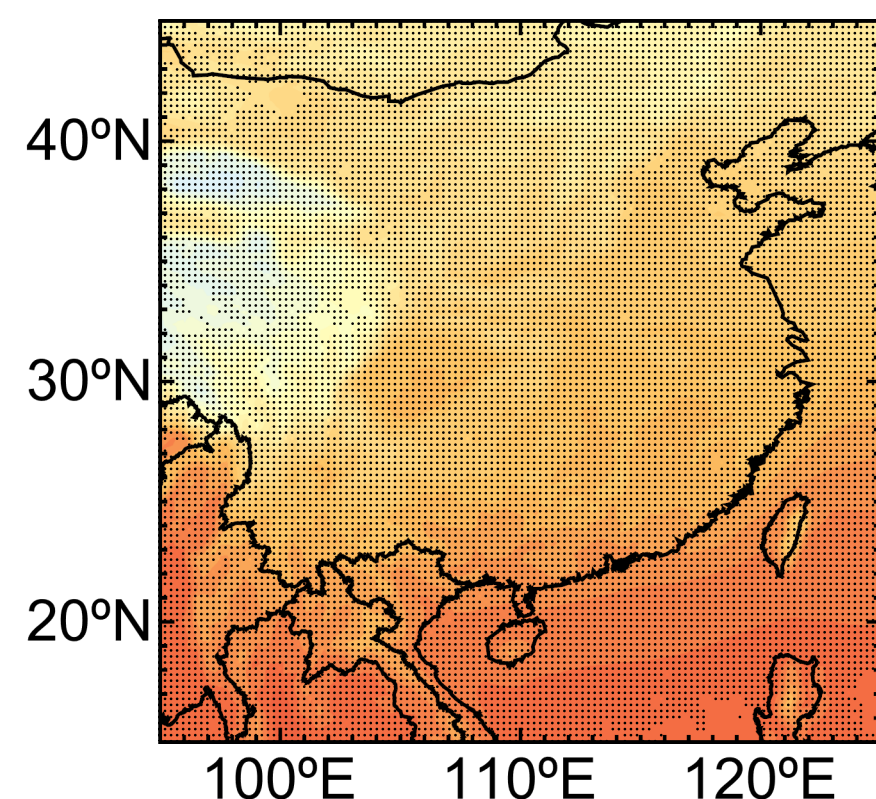
corr = 0.999 RMSE = 0.004



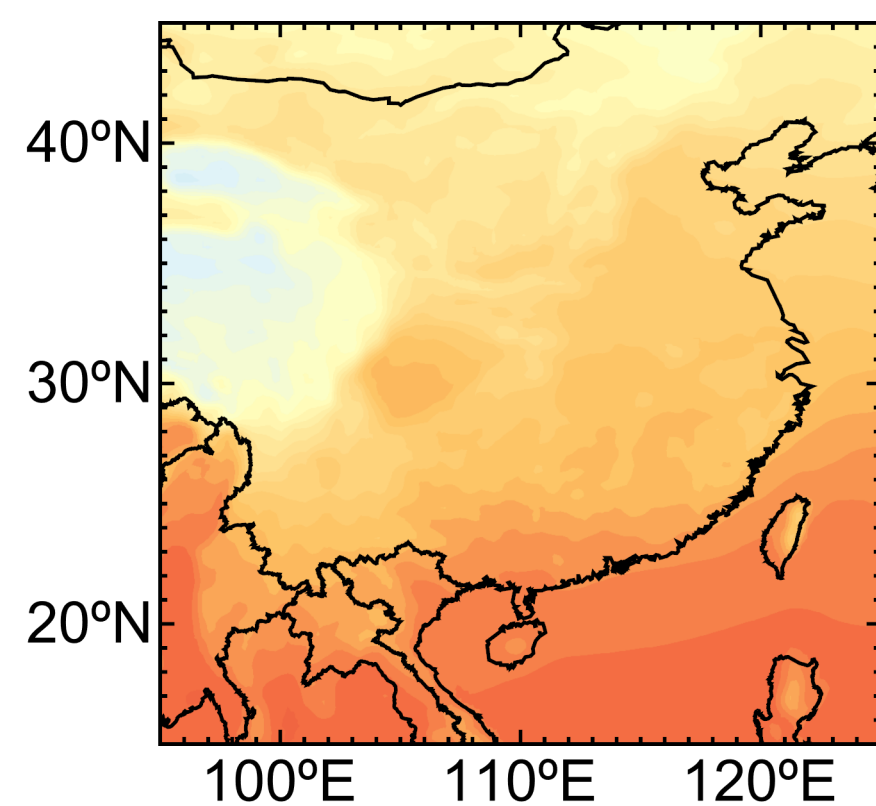
corr = 0.997 RMSE = 0.12°C



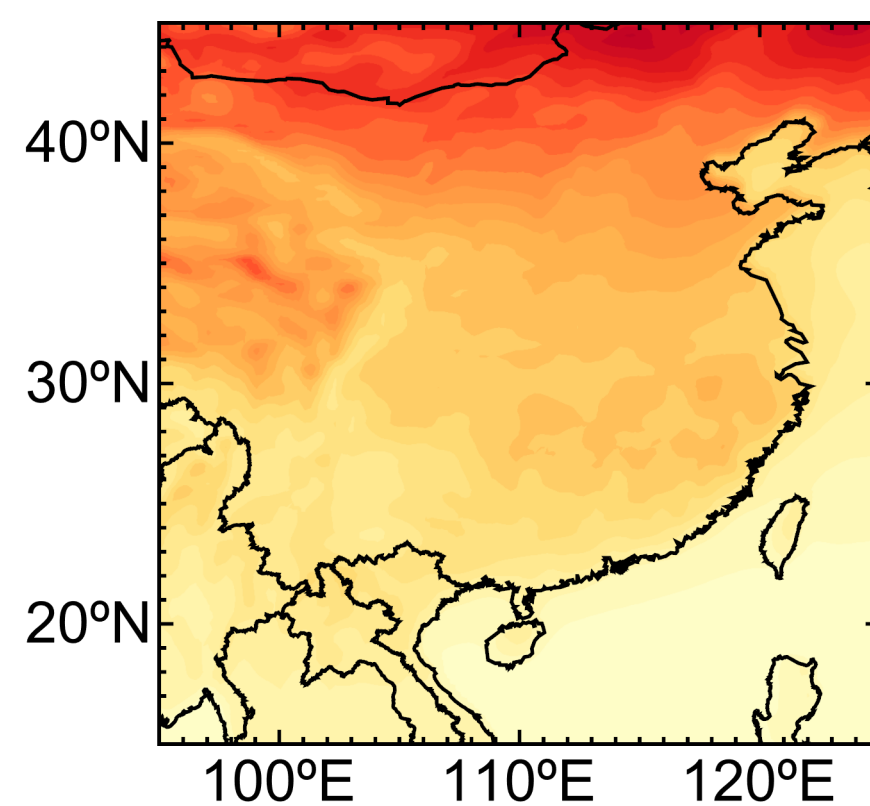
corr = 0.992 RMSE = 0.09°C

CLIN<sub>ERA5</sub>

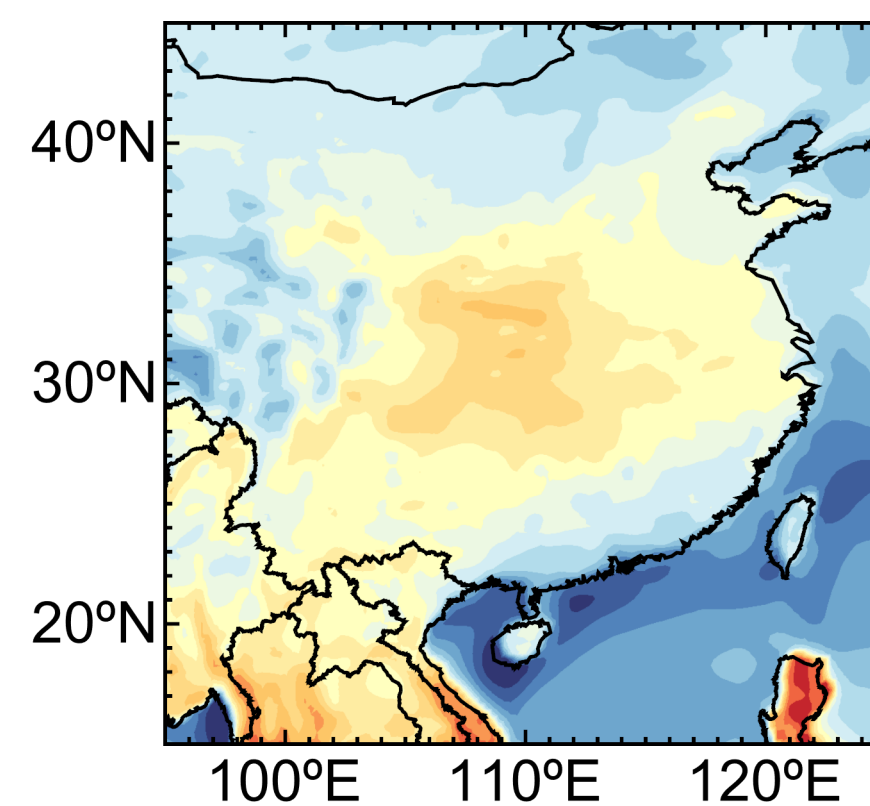
FGOALS



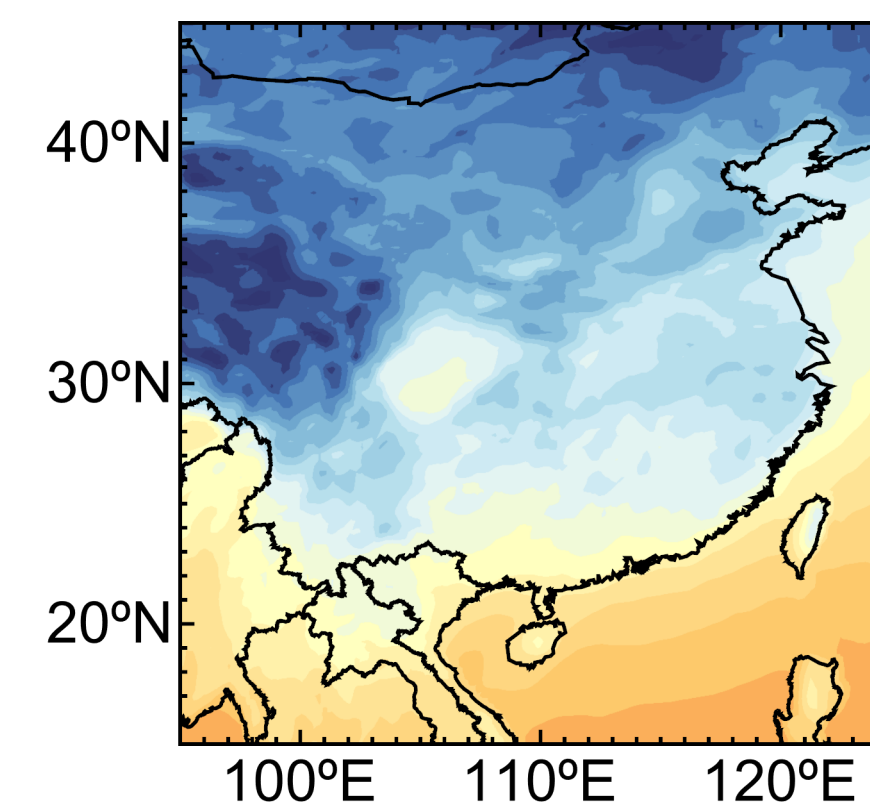
corr = 0.999 RMSE = 0.11°C



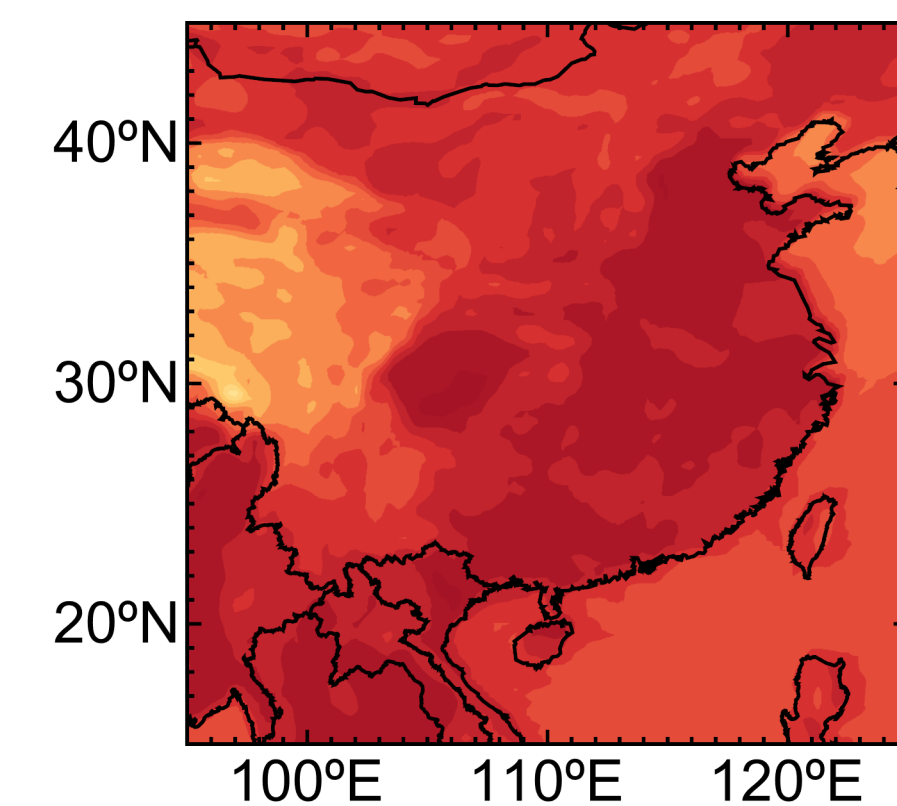
corr = 0.999 RMSE = 0.47(°C)²



corr = 0.997 RMSE = 0.033



corr = 0.992 RMSE = 0.16°C



corr = 0.986 RMSE = 0.31°C

CLIN<sub>FGOALS</sub>